

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3	(curable or cured or curing or cures or cure) with ink and (ink or liquid) with (non\$ionic) with surfactant and perfluoroalkyl and "347"/\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/05/12 08:38
L2	23	(curable or cured or curing or cures or cure) with ink and (ink or liquid) with (non\$ionic) with surfactant and perfluoroalkyl and (ink)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/05/12 08:21
L3	1	(curable or cured or curing or cures or cure) with ink and (ink or liquid) with (non\$ionic) with surfactant same perfluoroalkyl and (ink)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/05/12 08:21
L4	2	"6095645".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/05/12 08:48
L5	2	"6896937".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/05/12 08:48
S1	1294	active adj ray	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/01 06:58
S2	125792	curable	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/01 06:57
S3	508926	ink or "347"/\$3.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/01 07:06

## EAST Search History

S4	87	S1 with S2 and S3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/01 07:48
S5	2735	(active or actinic) adj ray	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/01 06:58
S6	221	S2 with S5 and S3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/01 07:07
S7	3	S2 with S5 and 347/100.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/01 06:58
S8	319	S1 and ink	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/01 07:06
S9	33	S1 and "347"/	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/01 07:06
S10	2593196	"43"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/01 07:06
S11	37	S1 and "347"/\$3.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/01 07:06

## EAST Search History

S12	11	S1 and "347"/100.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/01 07:06
S13	2	(active adj ray) with (curable and aqueous)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/01 07:07
S14	3	(light near3 (curable or curing or cured or cure)) same (aqueous near3 resin) same (polymeriz\$4) same radical\$2 and non\$ionic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/01 07:12
S15	56	(light near3 (curable or curing or cured or cure)) same (polymeriz\$4) same radical\$2 and non\$ionic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/01 07:18
S16	1052	(light) same (polymeriz\$4) same radical\$2 and non\$ionic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/01 07:18
S17	29	S4 and polymeriz\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/01 07:52
S18	2	"2001163907"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/01 08:48
S19	68012	non\$ionic near4 surfactant	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/01 08:48

## EAST Search History

S20	8	S19 and (S5 with S2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/01 09:13
S21	6	S19 and (S5 with S2) and ink	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/01 09:14
S22	2042	((active or actinic or ultraviolet or uv) adj ray) near4 curable	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/01 09:17
S23	200	S22 and (S5 with S2) and ink	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/01 09:14
S24	14	S19 and S22 and ink	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/01 09:14
S25	2972	((active or actinic or ultraviolet or uv) near2 ray) near4 curable	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/01 09:55
S26	16	S25 and S19 and (ink or "347"/\$100.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/01 10:31
S27	1	S25 and S19 and ("347"/\$100.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/01 09:55

## EAST Search History

S28	26775	((active near2 ray or actinic near2 ray or ultraviolet or uv)) near4 curable	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/01 09:56
S29	1	S19 and S25 and 347/100.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/01 09:56
S30	34674	((active near2 ray or actinic near2 ray or ultraviolet or uv)) near4 (curable or cure)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/01 09:56
S31	9	S30 and S19 and 347/100.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/01 09:57
S32	56	inkjet adj printer same nozzle same control\$3 with ejection	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/01 10:31
S33	81	inkjet adj printer same nozzle\$2 same control\$3 with ejection	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/01 10:31
S34	377	(ultraviolet or uv or ray or active near3 ray or actine) and (curable or curing or cured or cure or cures) and polymeriz\$4 and initiat\$3 and non\$ionic and (ink\$jet or "347"/\$3. ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/01 10:42
S35	248	(ultraviolet or uv or ray or active near3 ray or actine) same (curable or curing or cured or cure or cures) and polymeriz\$4 and initiat\$3 and non\$ionic and (ink\$jet or "347"/\$3. ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/01 10:44

## EAST Search History

S36	26	(ultraviolet or uv or ray or active near3 ray or actine) same (curable or curing or cured or cure or cures) and polymeriz\$4 and initiat\$3 and non\$ionic and (ink\$jet or "347"/\$3. ccls.) and (water same ray)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/01 11:23
S37	143	(ultraviolet or uv or ray or active near3 ray or actine) same (curable or curing or cured or cure or cures) and polymeriz\$4 and initiat\$3 and non\$ionic and (ink\$jet or "347"/\$3. ccls.) and (water same (ray or uv or ultraviolet or actine))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/01 10:45
S38	913	106/31.6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/16 10:35
S39	759	106/31.6.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/16 10:36
S40	12	(ultraviolet or uv or ray or active near3 ray or actine) same (curable or curing or cured or cure or cures) and polymeriz\$4 and initiat\$3 and non\$ionic and (ink\$jet or "347"/\$3. ccls.) and (water same ray) and surfactant	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/01 11:23
S41	4	(ultraviolet or uv or ray or active near3 ray or actine) same (curable or curing or cured or cure or cures) and polymeriz\$4 and initiat\$3 and non\$ionic and ("106"/\$5 or "347"/\$3) and (water same ray) and surfactant	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/01 11:31
S42	6	(curable or curing or cured or cure or cures) and polymeriz\$4 and initiat\$3 and non\$ionic and ("106"/\$5 or "347"/\$3) and (water same ray) and surfactant	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/01 11:31

## EAST Search History

S43	1066	((ultraviolet or uv or ray or active near3 ray or actine or light) same (curable or curing or cured or cure or cures)) and polymeriz\$4 and initiat\$3 and non\$ionic and ((water or aqueous) same (ultraviolet or uv or ray or active near3 ray or actine or light)) and surfactant	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/01 11:33
S44	91	((ultraviolet or uv or ray or active near3 ray or actine or light) same (curable or curing or cured or cure or cures)) and polymeriz\$4 and initiat\$3 and non\$ionic and ((water or aqueous) same (ultraviolet or uv or ray or active near3 ray or actine or light)) and surfactant and ("347"/\$3 or "106"/\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/01 11:33
S45	102	((ultraviolet or uv or ray or active near3 ray or actine or light) same (curable or curing or cured or cure or cures)) and polymeriz\$4 and initiat\$3 and non\$ionic and ((water or aqueous) same (ultraviolet or uv or ray or active near3 ray or actine or light)) and surfactant and (ink\$jet)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/01 11:36
S46	69	((ultraviolet or uv or ray or active near3 ray or actine or light) same (curable or curing or cured or cure or cures)) and polymeriz\$4 and initiat\$3 and non\$ionic and (radical near5 polymerization) and surfactant and (ink\$jet)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/01 11:38
S47	14	((ultraviolet or uv or ray or active near3 ray or actine or light) same (curable or curing or cured or cure or cures)) and polymeriz\$4 and initiat\$3 and non\$ionic and ((radical near5 polymerization) same water) and surfactant and (ink\$jet)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/01 11:39
S48	38	((ultraviolet or uv or ray or active near3 ray or actine or light) same (curable or curing or cured or cure or cures)) and polymeriz\$4 and initiat\$3 and non\$ionic and ((radical near5 polymerization) same (water or liquid or ink or aqueous)) and surfactant and (ink\$jet)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/01 12:31

## EAST Search History

S49	36	((ultraviolet or uv or ray or active near3 ray or actine or light) same (curable or curing or cured or cure or cures)) and polymeriz\$4 and initiat\$3 and non\$ionic and ((radical near5 polymerization) same (water or liquid or ink or aqueous)) and surfactant and (ink\$jet) and resin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/01 12:51
S50	129	non\$ionic near5 surfactant and active same curable	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/01 12:52
S51	157	(non\$ionic near5 surfactant) and ultraviolet near4 curable	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/01 12:53
S52	0	((non\$ionic near5 surfactant) same perfluoroalkyl) and ultraviolet near4 curable and ink\$jet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/01 12:54
S53	0	((non\$ionic near5 surfactant) same perfluoroalkyl) and (ultraviolet or active adj ray or actine adj ray or uv adj ray) near4 curable and ink\$jet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/01 12:55
S54	0	((non\$ionic near5 surfactant) same perfluoroalkyl) and (cure or curing or cured or curable or cures) and ink\$jet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/01 12:55
S55	45	((non\$ionic near5 surfactant) and perfluoroalkyl) and (cure or curing or cured or curable or cures) and ink\$jet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/01 12:56
S56	12	((non\$ionic near5 surfactant)) and (surfactant same perfluoroalkyl) and (cure or curing or cured or curable or cures) and ink\$jet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/01 12:57



## EAST Search History

S57	18	(surfactant same perfluoroalkyl) and (cure or curing or cured or curable or cures) and ink\$jet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/01 12:58
S58	7	(non\$ionic same surfactant same fluoroalkyl) and (cure or curing or cured or curable or cures) and ink\$jet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/01 13:00
S59	12	(non\$ionic same surfactant same fluoroalkyl) and (ultraviolet or uv) and ink\$jet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/01 13:09
S60	895	surfactant same (ppm or parts) and ink\$jet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/01 13:10
S61	120	non\$ionic near6 surfactant same (ppm or parts) and ink\$jet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/01 13:11
S62	9	non\$ionic near6 surfactant same (ppm) and ink\$jet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/01 13:11
S63	8	"6500248"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/16 10:26
S64	5	"6095645"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/16 10:30

## EAST Search History

S65	1854	347/100.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2005/12/16 10:36
S66	1	(active near ray near cur\$3) with ink and (non\$ionic near surfactant)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/05/04 11:30
S67	1	(active near ray near cur\$3) with ink same (non\$ionic near surfactant)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/05/04 11:32
S68	1	(active with ray with cur\$3) with ink same (non\$ionic near surfactant)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/05/04 11:34
S69	128	active near ray near curable	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/05/04 11:34
S70	45	active near ray near curable near ink	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/05/04 11:35
S71	4	active near ray near curable near ink and surfactant	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/05/04 11:35
S72	1	10/774734	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/05/04 11:42

## EAST Search History

S73	49	(curable or cured or curing or cures or cure) with ink same (non\$ionic) with surfactant	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/05/04 11:43
S74	17	(light or ray or uv) with (curable or cured or curing or cures or cure) with ink same (non\$ionic) with surfactant	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/05/04 11:44
S75	1	(light or ray or uv) with (curable or cured or curing or cures or cure) with ink same (non\$ionic) with surfactant and "347"/\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/05/04 11:44
S76	37	(light or ray or uv) with (curable or cured or curing or cures or cure) with ink and (non\$ionic) with surfactant and "347"/\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/05/04 11:49
S77	21	(light or ray or uv) with (curable or cured or curing or cures or cure) with ink and (ink or liquid) with (non\$ionic) with surfactant and "347"/\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/05/04 11:51
S78	30	(curable or cured or curing or cures or cure) with ink and (ink or liquid) with (non\$ionic) with surfactant and "347"/\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2006/05/12 08:09